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PATENT NUMBER and  
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U.S. UTILITY Patent Application

10/030165

A: PL NUM 10030165	FILING DATE 01/30/2002	CLASS 320	SUBCLASS 104	GAU 2838	EXAMINER T. B. TS
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\*\*CONTINUING DATA VERIFIED:  
THIS APPLICATION IS A 371 OF PCT/JP00/05141 07/31/2000

\*\* FOREIGN APPLICATIONS VERIFIED:  
JAPAN 11-220503 08/03/1999

PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>	ATTORNEY DOCKET NO 020073
Foreign priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		35, USC 119 conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	
Verified and Acknowledged Examiners's initials			
TITLE : Electric device and apparatus for charging battery unit, and method for charging and discharging			

U.S. DEPT. OF COMM. / PAT. & TM. PTO-436L (Rev. 12-94)

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
Amount Due		Total Claims	Print Claim for O.G.
Date Paid		Sheets Drawn	Print Fig.
DISCLAIMER		DRAWING	
TERMINAL		Fig. Drawn	
Assistant Examiner		Print Fig.	
Primary Examiner		Application Examiner	
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